

US EPA ARCHIVE DOCUMENT

<b>1. Incident Name</b>		<b>2. Date Prepared</b>	<b>3. Time Prepared</b>	<b>UNIT LOG ICS 214</b>	
Kalamazoo River/Enbridge Spill		11/29/2012	1615		
<b>4. Unit Name/Designators</b>		<b>5. Unit Leader</b>		<b>6. Operational Period :</b>	
Operations Unit/Submerged Oil Branch, Science Group		<b>Name:</b>	Dan Capone & Chris Lantinga (START/US EPA)	<b>From:</b>	11/29/2012 0700
		<b>Position:</b>	Operations Section Chief	<b>To:</b>	11/29/2012 1535
<b>7. Personnel Roster Assigned</b>					
<b>Name</b>		<b>ICS Position</b>		<b>DUTY CELL</b>	
Dan Capone		Operations Section Chief			
Chris Lantinga		Deputy Operations Section Chief			
Dan Zahner		Field Team Lead			
Vinnie DelloRusso		SOS Team #2			
<b>8. Activity Log</b>					
<b>Activity Area</b>		Oversee core logging and sampling for the Quantification activities		<b>LAT</b>	<b>LAT</b>
				<b>Various</b>	<b>Various</b>
				(DD.MMMM)	(DD.MMMM)
<b><u>OIL OBSERVED</u></b>		<b>EXTENT OF OIL IMPACTED AREA</b>			
		<b>DENSITY OF OIL /SHEEN</b>			
<b>Total Collection Points</b>					
<b>Total Boom Deployed</b>					
<b>Activity</b>	<p><b><u>Weston/START Submerged Oil Branch Science Group (SOS) Team Activity:</u></b>  Vinnie DelloRusso EPA/START - SOS Team 2 conducted oversight of core logging and sampling activities for Team 1 (Jerry Kraemer-LBG logging lead) at the former wildlife center building logging station at C3.2 boat launch area on G Drive North as part of the oil in sediment quantification assessment. Marc Wahrer-EPA/START was also on-site to conduct oversight of a second logging/sampling team (Team 2, Ralph Freed-AECOM logging lead). No split samples were collected by EPA/START. The following cores were logged and sampled:</p> <ul style="list-style-type: none"> <li>• <b>SEKR3250C701:</b> No sheen or oil observed under plain light or UV light. No petroleum odor was observed. AECOM collected four sediment samples. All four samples were submitted for lab analysis.</li> <li>• <b>SEKR0500C701:</b> No sheen or oil observed under plain light or UV light. No petroleum odor was observed. AECOM collected three sediment samples plus a duplicate sample and MS/MSD samples. All samples were submitted for lab analysis.</li> <li>• <b>SEKR2625C701:</b> No sheen or oil observed under plain light or UV light. No petroleum odors observed. AECOM collected three sediment samples. All samples were submitted for lab analysis.</li> <li>• <b>SEKR2150C705:</b> No sheen or oil observed under plain light or UV light. No petroleum odors observed. AECOM collected three sediment samples. All</li> </ul>				

	<p>samples were submitted for lab analysis.</p> <ul style="list-style-type: none"> <li>· <b>SEKR3750C708:</b> No sheen or oil observed under plain light or UV light. No petroleum odors observed. AECOM collected six sediment samples plus a duplicate sample. All samples were submitted for lab analysis.</li> <li>· <b>SEKR1100C701:</b> No visible sheen, oil or oil fluorescence observed under UV or plain light. No petroleum odor was detected. AECOM collected four sediment samples, two of which were submitted for analysis and two on lab hold.</li> <li>· <b>SEKR3750C706:</b> No visible sheen, oil or oil fluorescence observed under UV or plain light. No petroleum odor was detected. AECOM collected four sediment samples plus a duplicate sample, all of which were submitted for lab analysis.</li> <li>· <b>SEKR0900C701:</b> No visible sheen, oil or oil fluorescence observed under UV or plain light. No petroleum odor was detected. AECOM collected four sediment samples, all of which were submitted for lab analysis.</li> </ul>
<p><b>Health and Safety Issues</b></p>	<p>None</p>
<p><b>Comments</b></p>	<p>Information for this 214 is in Logbook SOS2. Cores were properly logged by LBG in accordance with the USCS, and samples were collected in accordance with the SOP (field guide) for oil quantification core sampling.</p>